

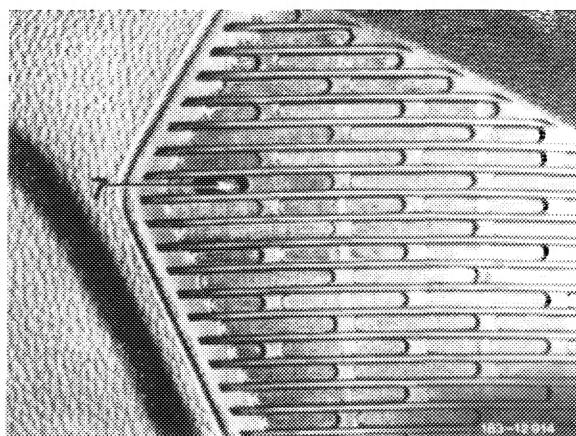
83-640 Removal and installation of in-car temperature sensor

Data

Resistance at 20 °C (68 °F) ambient temperature	nominal 2100 ohms max. 2310 ohms min. 1910 ohms
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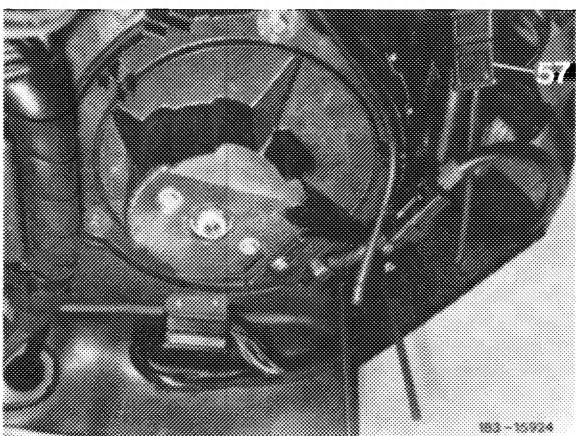
Removal

- 1 Loosen speaker cover at the right on instrument panel.
- 2 Remove glove box.

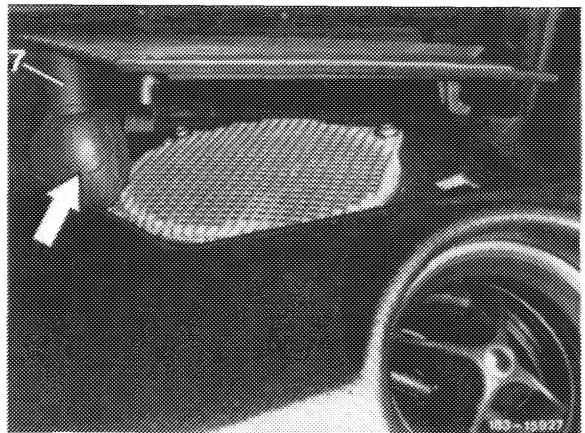


- 3 Remove covering at the right under instrument panel.

- 4 Disconnect electrical two-point coupler (57).

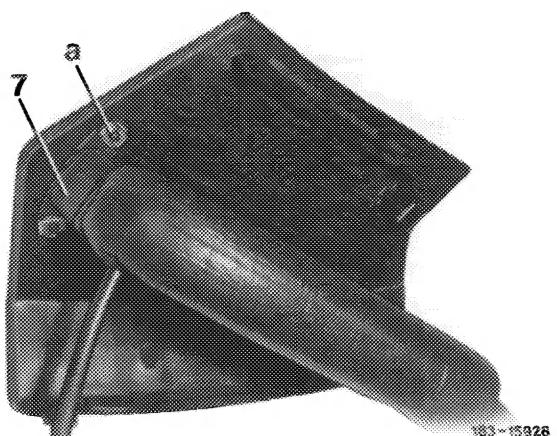


5 Pull off air hose (arrow) on in-car temperature sensor (7).



7 In-car temperature sensor

6 Remove locks (a) and in-car temperature sensor (7) with electric line from speaker cover.



7 In-car temperature sensor
a Lock

Installation

7 Test temperature sensor (7) with ohmmeter (83-609).

8 Insert temperature sensor (7) into speaker cover and attach with locks (a).

9 Connect two-point coupler (57) and slip air hose on in-car temperature sensor lower half (7).

10 Install glove box.

11 Check operation of automatic climate control.